Manhole Inspection Summary N			Manhole	# S19G043I	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 19	OG Node: 043	Status: Found	Ir	nsp Date: 10/1/07 11:	25 AM	
Incomplete Comments			Cre	ew: ADS4		
			· •	or: ADS4		
			FII	rm: ADS		
Location	Address: 32 PULASKI ST		Cross Stre	Cross Street: FAYETTE ST		
Manhole	Type: Junction	Location: Roadway	Ground Co	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject To	Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24		Dist A/B Grade: 0	(in.)	
5	Type: Sanitary	Condition: Sou		aterial: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ L	eaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	on: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 46 (in.) Length: (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar ☐ Roots ☑ W	all		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐	Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐	Leaks Debris		
Steps	Count: 4 Missing	0 Corroded				
Surcharge	Evidence Of Sur	charge Depth: (ft.)	ge Present		

Manhole Inspection Summary

Manhole # S19G__043MH

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Location View



Defect 4



BARREL INFILTRATION

Defect 2



CHIMNEY DETERIORATION

Top View



Defect 3



CORRODED STEPS

Defect 1



FRAME OFFSET

Manhole Inspection Summary

Manhole # S19G__043MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.29 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



4 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.00 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S19G__043MH

8 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.68 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service line

9 O'Clock Inflow

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



BARREL INFILTRATION

Drop In @ 9 O'Clock



BARREL INFILTRATION

Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay

Invert Depth: 6.38 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: Outside Rod and Bar

Angled: Yes Reading: 7.06 (ft.)

Inv Depth: 8.06 (ft.)

Drop Condition: Clogged

Connects To: **Manhole**Possible Illicit Connection